

MONUMENT RECORD

Corner ID: TWP COR XIII

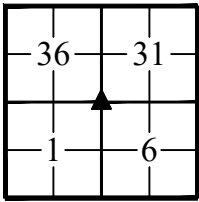
Section Corner

Section 6 , Township 9 North, Range 2 West, 2nd P.M.

Richland Township, Monroe County, Indiana

Section 31, Township 10 North, Range 2 West, 2nd P.M.

Bean Blossom Township, Monroe County, Indiana

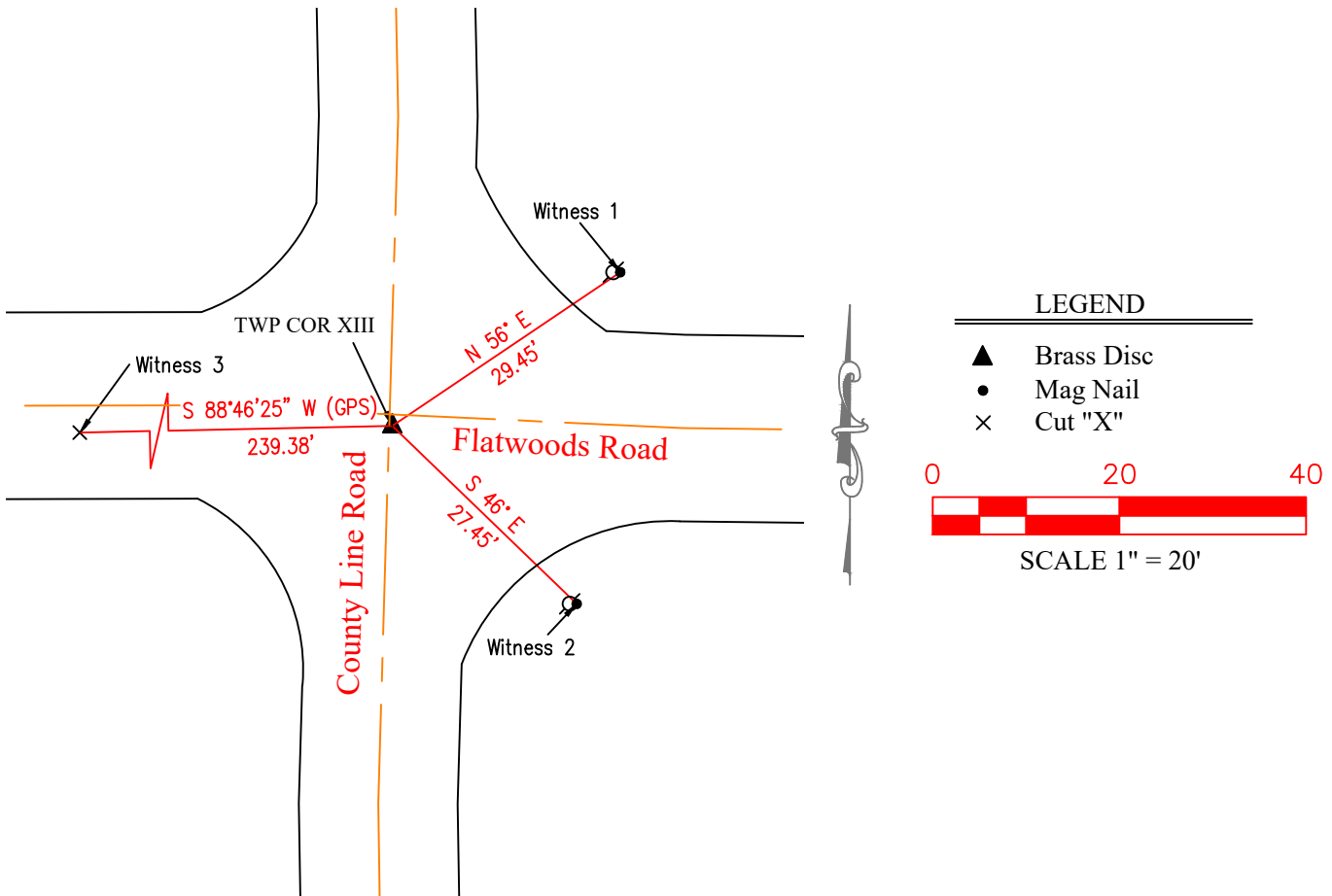


MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

A 1 1/4 inch diameter brass disc was found 4 inches below grade in gravel.

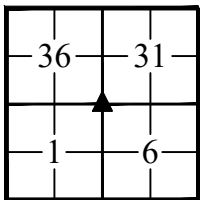
GEODETIC COORDINATES: Northing: 1458700.52 Easting: 3065743.88

MONUMENT LOCATION SKETCH: Attach a sketch and aerial image



WITNESS MONUMENT TIES: Describe at least three new BT's and/or witness objects established or work done to preserve existing evidence. The following procedures are provided for guidance. Please utilize professional judgment when choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BT's should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g., SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

I.D.	Bearing	Distance	Witness Description
1	N 56° E	29.45'	Mag nail found 13" above grade in east side of 10" diameter power pole
2	S 46° E	27.45'	Mag nail found 21" above grade in east side of 8" diameter power pole
3	S 88°46'25" W	239.38'	Cut "X" found in top east side of bridge south wall



MONUMENT RECORD

Corner ID: TWP COR XIII

Section Corner

Section 6 , Township 9 North, Range 2 West, 2nd P.M.

Richland Township, Monroe County, Indiana

Section 31, Township 10 North, Range 2 West, 2nd P.M.

Bean Blossom Township, Monroe County, Indiana

MONUMENT PRESERVATION: *Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.*

The existing survey sign on the southwest side of witness I.D. 1 referenced above was replaced.

OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

This corner falls in the approximate intersection of Flatwoods Road and County Line Road.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1811 By: James Holmes

Where filed or Recorded:

https://ia801405.us.archive.org/23/items/in-plss-federal-notes/F_PM02T09NR02W_Notes.pdf

Original Monument: Post

SUBSEQUENT LEGAL SURVEY:

Year Surveyed: 1852 By: William McCormick

Where filed or Recorded: Owen County Surveyors Office

Referenced Monument: Stone

Bearing Tree or Witness Ties	Bearing	Distance
10" Dia. Beech	S 80° W	12 links
18" Dia. Beech	N 70° E	34 links

*N/A- No information referenced or information not legible

No original witness was recovered.

Bearing Tree or Witness Ties	Bearing	Distance
6" Dia. Beech	N 21 1/4° W	72 links
Stone	S 70° E	21 links

*N/A- No information referenced or information not legible

No witness was recovered.

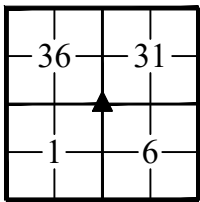
OTHER SURVEY HISTORY: *Include details such as surveyor name, date, recording info, monument description, etc.*

Date	Surveyor	Monument Description
4/9/1852	William McCormick	Stone planted (Owen County)
6/2/1997	Steven W. Archer	Rebar found
10/6/2016	Eric L. Deckard	Brass monument found (Owen County)
3/11/2022	Christopher L. Porter	1/2" diameter rebar found

PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

The monument record on file for this corner prepared by Edmund O. Farkas dated June 2nd, 1992 references a railroad spike marking this corner. All 3 witness monuments from this previous record were found and were checked to the brass disc and were exceptionally close (+/- 0.1').



MONUMENT RECORD

Corner ID: TWP COR XIII

Section Corner

Section 6, Township 9 North, Range 2 West, 2nd P.M.

Richland Township, Monroe County, Indiana

Section 31, Township 10 North, Range 2 West, 2nd P.M.

Bean Blossom Township, Monroe County, Indiana

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.*

A 1 1/4 inch diameter brass disc was found 4 inches below grade marking the Northwest corner of Section 6, Township 9 North, Range 2 West (Monroe County). This corner is common to Section 31, Township 10 North, Range 2 West (Monroe County), Section 36, Township 10 North, Range 3 West (Owen County), and Section 1, Township 9 North, Range 3 West (Owen County). Monroe County Surveyor's Office tie sheet prepared by Edmund Farkas reference a railroad spike at this corner. All 3 witness monuments from this previous record were found and were checked to the brass disc and were exceptionally close (+/- 0.1'). Steven Archer and Christopher Porter both reference a rebar marking this corner. Two other monuments on Porter's survey were located and it was determined that the location of the rebar he referenced is consistent with the location of the brass disc located by this firm.

PHOTO IDENTIFIED: *Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.*

Photo Date: 3/7/23



Looking down at TWP COR XIII



Looking East at TWP COR XIII

FIELD PERSONNEL:

Field Date: 3/7/23

By: JR & TT

Project #: 21-157

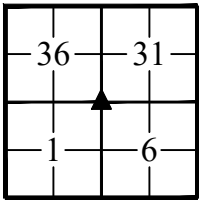
Notes: Field notes on file at M.C.S.O.

BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

Coordinates shown hereon were obtained from GPS observations utilizing the Indiana Real-Time Network (INCORS).

Indiana West Zone, NAD83, State Plane Grid Coordinates, US Survey Feet. Geoid model ContinentalUS_NGS2018.

Coordinate data was collected using a Carlson BRX7 GPS and an F-C 5000 Data Collector. Coordinate positions are grid north (Indiana State Plane West Zone).



MONUMENT RECORD

Corner ID: TWP COR XIII

Section Corner

Section 6 , Township 9 North, Range 2 West, 2nd P.M.

Richland Township, Monroe County, Indiana

Section 31, Township 10 North, Range 2 West, 2nd P.M.

Bean Blossom Township, Monroe County, Indiana

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monuments: None
- Discrepancies in the Documents: Different types of monuments were referenced at this corner in varies record documents.
- Inconsistencies in the lines of Occupation: None
- Theoretical Uncertainty (Random Errors in Measurement): The relative positional accuracy of this survey is within that allowable for a Rural class survey (0.26' plus 200 PPM) as defined I.A.C. Title 865

CERTIFICATION:

Professional Surveyor Name: Eric L. Deckard

Indiana Professional Surveyor No. LS 29900012

Firm Name: Deckard Land Surveying, LLC

Date: 4/17/2023

Signature:

Seal:



OFFICE USE ONLY

NOTICE TO PROCEED AND MONUMENT RECORD FORM ISSUED TO:

Offeror Name: Eric L. Deckard

Firm Name: Deckard Land Surveying LLC

Phone: (812) 961-0235

Email: ericdeckard1@msn.com

Corner Classification: Perpetuated

Corner Coordinate Status: Survey Grade

Issue Date: 10/31/2022

Form Due Date: May, 2023

Form Receipt Date: 6/7/2023

COUNTY SURVEYOR APPROVAL:

Yes,

Signature:

Date: 6/20/2023

Seal:



No,

Reasons for Denial:

SURVEYOR REVIEW BOARD APPROVAL:

Yes,

Signature:

Date: 6/20/2023

Seal:



No,

Reasons for Denial:

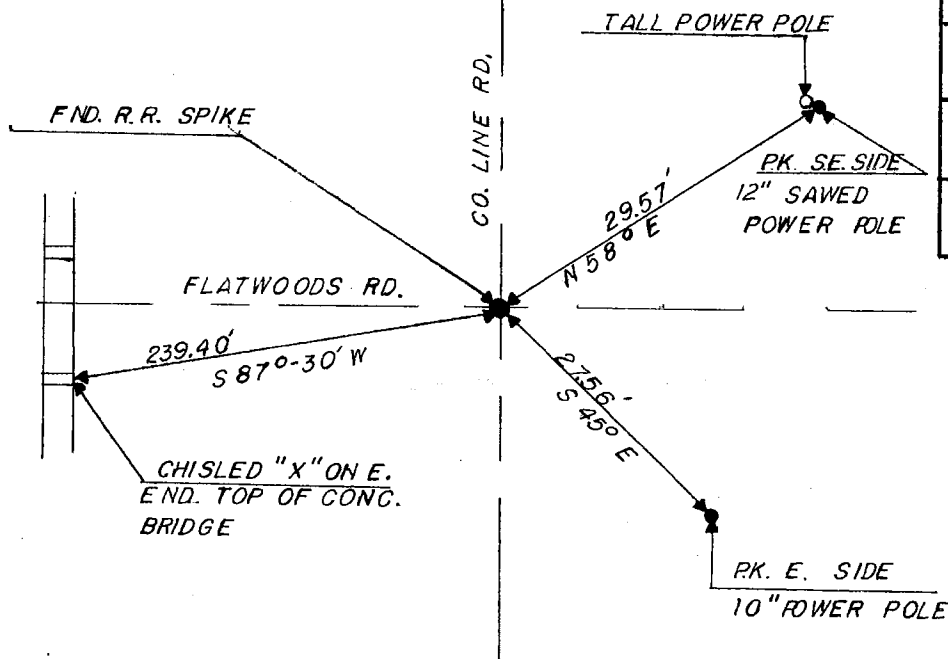
STATE OF INDIANA - COUNTY OF MONROE

SECTION _____, TOWNSHIP _____, RANGE _____

MONUMENT DESCRIPTION & REMARKS

FOUND RAIL ROAD SPIKE 3" UNDER SURFACE.

RECOVERY TIE DRAWING



(●) AT CORNER



NOT TO SCALE

STATE OF INDIANA

COUNTY OF MONROE

I, EDMUND O. FARKAS HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED UNDER MY DIRECTION IN ACCORDANCE WITH THE PROVISIONS OF SECTION 17-3-64-4 - 17-3-64-8 OF THE INDIANA CODE, BEING ACTS OF 1965, CHAPTER 319; AND THE ABOVE DATA IS GIVEN UNDER MY HAND AND SEAL THIS 2 DAY OF JUNE, 19 92 A.D.

SPACE
RESERVED
FOR
RECORDING
OFFICER.

INDIANA REGISTERED LAND SURVEYOR NO. _____

OR _____

UNITED STATES GOVERNMENT AGENCY

TOWNSHIP:
RICHLAND

CORNER I.D.

TITLE

A-1